



GENERAL INFORMATION

PRO-GLAZE™ Maximum Performance Polyester Finishing Putty is effortless to spread and self-levels to a smooth, easy-to-sand surface that is pinhole free – improving your cycle time. The advanced easy-powder formula increases the sanding window. PRO-GLAZE provides excellent results for that invisible repair every time whether over body filler, sand scratches, pinholes, aged OEM topcoats, steel, aluminum, galvanized and other zinc-coated metals, fiberglass and a wide variety of other substrates.



1. PART NUMBER

- 26118 PRO-GLAZE™ - 24 oz. tube
- 26120 PRO-GLAZE™ - 30 oz. pumptainer bottle

2. PRODUCT USES

• Use for minor body work and surface imperfections (1/8" thick or less) such as sand scratches, chips, scratches and pinholes. Ideal for use as a finish coat over body filler.



3. MIXING

• For best results, bring putty and provided hardener to room temperature (minimum temperature 65°F). Knead hardener tube before use. Place a 4" diameter puddle of putty on clean mixing surface; we recommend a non-absorbent plastic mixing board (puddles larger than 4" in diameter will require additional hardener) or, measure hardener 2% by weight - 50 to 1 ratio. Add a ribbon of cream hardener from edge to edge across the center of the putty puddle. Mix thoroughly using a folding motion with a plastic spreader until uniform color is achieved. At room temperature (65°F) approximate setting time is 3-5 minutes.



4. SURFACE PREPARATION

1. Clean surface. Remove all dirt, oil, grease and wax with a cleaning solvent such as 1240-1 Wax, Grease & Silicone Remover.
2. Make sure surface is dry before repairing.
3. Use 80 – 180 grit disc to featheredge paint for good mechanical adhesion.



5. APPLICATION

1. Using a plastic spreader, apply a thin layer of filler to surface, using firm pressure for maximum adhesion.
2. Sand previous layer before applying additional layers, building up damaged area higher than the surrounding surface to allow for sanding of the putty. Do not apply over fresh or uncured coatings.



6. SUBSTRATES

- Steel
- Aluminum
- Fiberglass
- Aged, sanded OEM Topcoats
- Galvanized and other zinc-coated steel
- SMC – can be used for cosmetic repairs. For structural repairs prone to high degrees of stress and flexibility, use an SMC repair product. For flexible plastics use PRO-FLEX™ 26037.
- Body Filler
- 2K Primers
- Wood

7. FINISHING

- When material has hardened, in approximately 15 minutes, sand with 100 - 180 grit sandpaper followed by 220 - 400 grit if desired.

8. TOPCOATING

- May be topcoated with polyester, 2K urethane or 1K primer. Refer to paint manufacturer's instructions for topcoat application.



9. TECHNICAL INFORMATION

Appearance as Packaged	Aqua	
VOC	Packaged	278 g/l
	Applied	2.2 g/l
Weight Per Full Gallon (Density)	7.85 pounds (Average)	
Viscosity @ 77°F	10,400-15,200 cps (Average)	
Maximum Recommended Thickness (Sanded)	1/8"	
Gel Time @ 77°F	3-5 minutes	
Shore "D" Hardness Values @ 24 hours	65-75	
Sanding Time @ 77°F	15 minutes	
Maximum Heat	200°F for 30 minutes	
Catalyst Required	Benzoyl Peroxide	
Catalyzation Ratio	2% by weight (50:1 ratio)	
Exotherm Temperature	210°F-230°F	
Tack Free Time	8-10 minutes	
Corrosion Resistance	Excellent	



10. HEALTH & SAFETY

• Read all warnings, first aid, and safety for all components before using. Keep out of reach of children and animals. Protect hands with impervious rubber gloves. Wear face, skin, and eye protection. When sanding, we recommend the use of a respiratory covering device to protect from dust (MSA mask P/N 459029 with MSA cartridge 464029 or equivalent). When using power equipment, refer to power tool manufacturer's recommendations for safety equipment. USC products are for industrial use by trained professionals only.

• Emergency Medical or Spill Control Information:
In U.S. and Canada call CHEMTREC at 1-800-424-9300

SPECIAL NOTES:

May be intermixed with any USC Body Filler product except All-Metal.